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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/790,374	03/01/2004	Thomas J. Fogarty	2484 CON 10 9359	
7590 02/02/2005			EXAMINER	
Mark Farber, Esq.			TRUONG, KEVIN THAO	
U.S. Surgical a Division of Tyco Healthcare Group, LP			ART UNIT	PAPER NUMBER
150 Glover Ave		3731		
Norwalk, CT (06856	DATE MAILED: 02/02/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Арр	lication No.	Applicant(s)				
Office Action Summary		10/7	790,374	FOGARTY ET AL.				
		Exa	miner	Art Unit				
		Kevi	n T. Truong	3731				
	The MAILING DATE of this commun	ication appears	on the cover sheet with the c	orrespondence address				
Period fo	• •							
THE I - Exter after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD F MAILING DATE OF THIS COMMUNI nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comm period for reply specified above is less than thirty (3 period for reply is specified above, the maximum st- re to reply within the set or extended period for reply eply received by the Office later than three months a ad patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In nunication. 0) days, a reply within atutory period will apply will, by statute, cause	n no event, however, may a reply be tin the statutory minimum of thirty (30) day and will expire SIX (6) MONTHS from the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status								
1) 又	Responsive to communication(s) file	ed on <i>Election 12</i>	2/06/04.					
•	This action is FINAL . 2b) This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4)⊠	4)⊠ Claim(s) <u>1-11</u> is/are pending in the application.							
-	4a) Of the above claim(s) <u>11</u> is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
•	Claim(s) <u>1-10</u> is/are rejected.							
· · · · · · · · · · · · · · · · · · ·	Claim(s) is/are objected to.							
•	Claim(s) are subject to restriction and/or election requirement.							
Applicati	on Papers							
	The specification is objected to by th	e Examiner						
• • •	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority u	ınder 35 U.S.C. § 119							
-		for foreign priori	tv under 35 U.S.C. & 119(a)-(d) or (f).				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
۵,۱	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
	3. Copies of the certified copies of the priority documents have been received in this National Stage							
	application from the Internation			•				
* See the attached detailed Office action for a list of the certified copies not received.								
				•				
Attachmen			A) 🗀 Intonia O	(DTO 412)				
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (F	PTO-948)	4) Interview Summary Paper No(s)/Mail D	्रात ।				
3) X Infon	mation Disclosure Statement(s) (PTO-1449 or or No(s)/Mail Date <u>5/14/04</u> .			Patent Application (PTO-152)				

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: Species in figures 12-14 and Species in figure 15.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over

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the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. During a telephone conversation with Dana Brussel on 12/06/2004 a provisional election was made without traverse to prosecute the invention of figures 12-14, claims 1-10. Affirmation of this election must be made by applicant in replying to this Office action. Claim 11 is withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

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3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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2. Claims 1-10 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-13 of U.S. Patent No. 5,601,581. Although the conflicting claims are not identical, they are not patentably distinct from each other because the relatively broad subject matter claimed in the instant application such providing a long slender rod with a sideways hook; manipulating the rod to slide the hook around the artery; and pushing and/or pushing the rod to slide the hook along the artery until the artery is separated from the surrounding tissue, which clearly would have been obvious in view of the relatively detailed subject matter of the patent claims.

3. Claims 1-6 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-4 of U.S. Patent No. 6,451,035. Although the conflicting claims are not identical, they are not patentably distinct from each other because the relatively broad subject matter claimed in the instant application such providing a long slender rod with a sideways hook; manipulating the rod to slide the hook around the artery; and pushing and/or pushing the rod to slide the hook along the artery until the artery is separated from the surrounding tissue, which clearly would have been obvious in view of the relatively detailed subject matter of the patent claims.

Allowable Subject Matter

4. Claims 1-10 would be allowable if applicant agrees timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) to overcome a provisional double patenting rejections, set forth in this Office action.

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5. The following is a statement of reasons for the indication of allowable subject matter: the prior art of record fails to disclose or suggest the method steps of providing a long slender rod with a sideways hook; manipulating the rod to slide the hook around the artery; and pushing and/or pushing the rod to slide the hook along the artery until the artery is separated from the surrounding

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Chin (U.S. 6,607,547) discloses a method for dilation of tissue and Hess et al. (6,740,1020) discloses a method for endoscopic harvesting of blood vessel.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin T. Truong whose telephone number is 571-272-4705. The examiner can normally be reached on Monday-Thursday from 8:00 AM to 6:00 PM..

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kevin T. Truong Primary Examiner Art Unit 3731 Page 6

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